

§ 160.060-1

Guard approval number shall be included. The contract number may be omitted.

(b) [Reserved]

Subpart 160.060—Specification for a Buoyant Vest, Unicellular Polyethylene Foam, Adult and Child

§ 160.060-1 Incorporation by reference.

(a) *Specifications and Standards.* This subpart makes reference to the following documents:

(1) [Reserved]

(2) Military Specification:

MIL-W-530F—Webbing, Textile, Cotton, General Purpose, Natural or in Colors.

(3) Federal Standards:

No. 191—Textile Test Methods.

No. 751A—Stitches, Seams, and Stitchings.

(4) Coast Guard Specification:

164.013—Foam, Unicellular Polyethylene (Buoyant, Slab, Slitted Trigonal Pattern)

(b) *Plans.* The following plans, of the issue in effect on the date buoyant vests are manufacture, form a part of this subpart:

Dwg. No. 160.060-1:

Sheet 1—Cutting Pattern and General Arrangement, Model AY.

Sheet 2—Cutting Pattern and General Arrangement, Model CYM.

Sheet 3—Cutting Pattern and General Arrangement, Model CYS.

Sheet 4—Insert Pattern, Model AY.

Sheet 5—Insert Pattern, Model CYM.

Sheet 6—Insert Pattern, Model CYS.

(c) *Copies on file.* Copies of the specifications and plans referred to in this section shall be kept on file by the manufacturer together with the Certificate of Approval.

(1) The Coast Guard plans and specifications may be obtained upon request from the Commandant (G-MSE), U.S. Coast Guard, Washington, DC 20593-0001 or a recognized laboratory listed in § 160.060-8b.

(2) The Federal Specifications and Standard may be purchased from the Business Service Center, General Services Administration, Washington, DC, 20407.

(3) The Military Specification may be obtained from the Commanding Offi-

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cer, Naval Supply Depot, 5801 Tabor Avenue, Philadelphia, Pa., 19120.

[CGFR 65-37, 30 FR 11590, Sept. 10, 1965, as amended by CGD 72-90R, 37 FR 10839, May 31, 1972; CGD 78-012, 43 FR 27153, 27154, June 22, 1978; CGD 82-063b, 48 FR 4782, Feb. 3, 1983; CGD 88-070, 53 FR 34536, Sept. 7, 1988; CGD 95-072, 60 FR 50467, Sept. 29, 1995; CGD 96-041, 61 FR 50733, Sept. 27, 1996]

§ 160.060-2 Type and model.

Each buoyant vest specified in this subpart is a:

(a) Standard:

(1) Model AY, adult (for persons weighing over 90 pounds); or

(2) Model CYM, child, medium (for children weighing from 50 to 90 pounds); or

(3) Model CYS, child, small (for children weighing less than 50 pounds); or

(b) Nonstandard:

(1) Model,¹ adult (for persons weighing over 90 pounds);

(2) Model,¹ child, medium (for persons weighing from 50 to 90 pounds) or

(3) Model,¹ child, small (for persons weighing less than 50 pounds).

[CGD 72-163R, 38 FR 8122, Mar. 28, 1973]

§ 160.060-3 Materials—standard vests.

(a) *General.* All components used in the construction of buoyant vests must meet the applicable requirements of subpart 164.019 of this chapter. The requirements for materials specified in this section are minimum requirements, and consideration will be given to the use of alternate materials in lieu of those specified. Detailed technical data and samples of all proposed alternate materials must be submitted for approval before those materials are incorporated in the finished product.

(b) *Unicellular polyethylene foam.* The unicellular polyethylene foam shall be all new material complying with specification subpart 164.013 of this subchapter.

(c) *Envelope.* The buoyant vest envelope, or cover, shall be made from 39", 2.85 cotton jeans cloth, with a thread count of approximately 96 × 64. The finished goods shall weigh not less than

¹A model designation for a nonstandard vest is to be assigned by the individual manufacturer and must be different from any standard vest.